

0030

OUTGOING
(0410002

From: Dana Dean
To: Chris Hansen
Date: 9/22/2004 9:55:20 AM
Subject: Re: Sufco 2004 2nd Quarter Water Monitoring

Chris,

I have uploaded all of the SUFCO data from the pipeline and attached a report. You were not missing any samples for this sampling period.

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.
Senior Reclamation Hydrologist
(801) 538-5320
danadean@utah.gov

>>> "Hansen, Chris" <CHansen@archcoal.com> 09/22/04 08:09AM >>>
Pam:

We have successfully uploaded the Sufco 2004 Second Quarter Water Monitoring results to the EDI. The monitoring record is complete and accurate to the best of our knowledge. If you have any questions regarding the data uploaded, please call Mike Davis or me.

Thanks,

Chris Hansen
Environmental Coordinator
Canyon Fuel Company, LLC

***** Email Disclaimer *****

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CC: Davis, Mike; Pete Hess; Steve Fluke

Oil, Gas and Mining
09/22/2004 09:25 31.41
OFFICIAL UPLOAD REPORT

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OWNER: CANYON FUEL CO., LLC
MINE: SUFCO

SITE TYPE: Lake; Sediment Pond; Stagnant water

SITE: 089
NO FLOW Date: 06/25/2004 Time: 15:10

SITE TYPE: Other: in mine, roof drippers

SITE: 047
Laboratory: CTE 59-26455 Period:OPER
Sample Date: 06/08/2004 Time: 15:40 Reported: 06/24/2004 Received: 06/14/2004

SITE: LINK PORTAL-E
NO FLOW Date: 06/26/2004 Time: 19:05

SITE: LINK PORTAL-W
NO FLOW Date: 06/26/2004 Time: 19:00

SITE TYPE: Spring

SITE: 001
Laboratory: FLD 20040626-7 Period:OPER
Sample Date: 06/26/2004 Time: 12:20 Reported: Received:

SITE: 057A
NO FLOW Date: 06/26/2004 Time: 13:00

SITE: GW-13
Laboratory: FLD 20040625-1 Period:OPER
Sample Date: 06/25/2004 Time: 14:20 Reported: Received:

SITE: GW-20
NO FLOW Date: 06/25/2004 Time: 16:55

SITE: GW-21
Laboratory: FLD 20040626-6 Period:OPER
Sample Date: 06/26/2004 Time: 16:45 Reported: Received:

SITE: PINES 100
Laboratory: CTE 59-26541 Period:OPER
Sample Date: 06/26/2004 Time: 18:30 Reported: 07/08/2004 Received: 06/28/2004

SITE: PINES 105
Laboratory: FLD 20040625-4 Period:OPER
Sample Date: 06/25/2004 Time: 17:50 Reported: Received:

SITE: PINES 206
Laboratory: FLD 20040626-A Period:OPER
Sample Date: 06/26/2004 Time: 16:30 Reported: Received:

SITE: PINES 209
Laboratory: FLD 20040626-8 Period:OPER
Sample Date: 06/26/2004 Time: 17:00 Reported: Received:

SITE: PINES 212
Laboratory: FLD 20040626-9 Period:OPER
Sample Date: 06/26/2004 Time: 17:30 Reported: Received:

SITE: PINES 214
Laboratory: FLD 20040625-5 Period:OPER
Sample Date: 06/25/2004 Time: 12:00 Reported: Received:

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SITE: PINES 218

Laboratory: FLD 20040625-6 Period:OPER

Sample Date: 06/25/2004 Time: 16:25 Reported: Received:

SITE: PINES 303

NO FLOW Date: 06/25/2004 Time: 15:00

SITE TYPE: Stream

SITE: 006

Laboratory: CTE 59-26544 Period:OPER

Sample Date: 06/26/2004 Time: 13:50 Reported: 07/08/2004 Received: 06/28/2004

SITE: 007

Laboratory: CTE 59-26545 Period:OPER

Sample Date: 06/26/2004 Time: 14:40 Reported: 07/08/2004 Received: 06/28/2004

SITE: 041

Laboratory: CTE 59-26453 Period:OPER

Sample Date: 06/08/2004 Time: 12:30 Reported: 06/24/2004 Received: 06/14/2004

SITE: 042

Laboratory: CTE 59-26454 Period:OPER

Sample Date: 06/08/2004 Time: 12:15 Reported: 06/24/2004 Received: 06/14/2004

SITE: 046

Laboratory: CTE 59-26457 Period:OPER

Sample Date: 06/08/2004 Time: 16:30 Reported: 06/24/2004 Received: 06/14/2004

SITE: 047A

Laboratory: CTE 59-26456 Period:OPER

Sample Date: 06/08/2004 Time: 16:00 Reported: 06/28/2004 Received: 06/14/2004

SITE: 090

NO FLOW Date: 06/25/2004 Time: 16:10

SITE: LINK 001

NO FLOW Date: 06/26/2004 Time: 18:50

SITE: LINK 002

NO FLOW Date: 06/26/2004 Time: 19:10

SITE: PINES 106

Laboratory: CTE 59-26546 Period:OPER

Sample Date: 06/26/2004 Time: 18:10 Reported: 07/09/2004 Received: 06/28/2004

SITE: PINES 302

NO FLOW Date: 06/13/2004 Time: 12:30

SITE: PINES 403

Laboratory: CTE 59-26458 Period:OPER

Sample Date: 06/13/2004 Time: 13:00 Reported: 06/24/2004 Received: 06/14/2004

SITE: PINES 405

Laboratory: FLD 20040613-1 Period:OPER

Sample Date: 06/13/2004 Time: 13:30 Reported: Received:

SITE: PINES 406B

Laboratory: FLD 20040613-2 Period:OPER

Sample Date: 06/13/2004 Time: 16:15 Reported: Received:

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SITE: PINES 407

Laboratory: FLD 20040625-2 Period:OPER

Sample Date: 06/25/2004 Time: 16:00 Reported: Received:

SITE: PINES 408

Laboratory: FLD 20040625-3 Period:OPER

Sample Date: 06/25/2004 Time: 15:30 Reported: Received:

SITE: USFS 109

NO FLOW Date: 06/25/2004 Time: 16:50

SITE: USFS 110

NO FLOW Date: 06/25/2004 Time: 16:45

SITE TYPE: UPDES Permit discharge point

SITE: UT0022918-001

NO FLOW Date: 04/07/2004 Time: 10:05

NO FLOW Date: 04/21/2004 Time: 08:50

NO FLOW Date: 05/05/2004 Time: 07:30

NO FLOW Date: 05/26/2004 Time: 10:35

NO FLOW Date: 06/09/2004 Time: 08:40

NO FLOW Date: 06/30/2004 Time: 11:15

SITE: UT0022918-002

Laboratory: CTE 59-26268 Period:UPDS

Sample Date: 04/07/2004 Time: 10:15 Reported: 04/15/2004 Received: 04/07/2004

Laboratory: CTE 59-26294 Period:UPDS

Sample Date: 04/21/2004 Time: 09:10 Reported: 04/29/2004 Received: 04/21/2004

Laboratory: CTE 59-26313 Period:UPDS

Sample Date: 05/05/2004 Time: 07:45 Reported: 05/14/2004 Received: 05/05/2004

Laboratory: CTE 59-26375 Period:UPDS

Sample Date: 05/26/2004 Time: 10:42 Reported: 06/08/2004 Received: 05/26/2004

Laboratory: CTE 59-26450 Period:UPDS

Sample Date: 06/09/2004 Time: 08:47 Reported: 06/24/2004 Received: 06/09/2004

Laboratory: CTE 59-26585 Period:UPDS

Sample Date: 06/30/2004 Time: 11:25 Reported: 07/21/2004 Received: 06/30/2004

SITE: UT0022918-003A

Laboratory: CTE 59-26269 Period:UPDS

Sample Date: 04/07/2004 Time: 08:15 Reported: 04/15/2004 Received: 04/07/2004

Laboratory: CTE 59-26293 Period:UPDS

Sample Date: 04/21/2004 Time: 07:30 Reported: 04/28/2004 Received: 04/21/2004

Laboratory: CTE 59-26314 Period:UPDS

Sample Date: 05/05/2004 Time: 06:45 Reported: 05/14/2004 Received: 05/05/2004

Laboratory: CTE 59-26376 Period:UPDS

Sample Date: 05/26/2004 Time: 09:28 Reported: 06/08/2004 Received: 05/26/2004

Laboratory: CTE 59-26451 Period:UPDS

Sample Date: 06/09/2004 Time: 12:00 Reported: 06/21/2004 Received: 06/09/2004

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Laboratory: CTE 59-26584 Period:UPDS
Sample Date: 06/30/2004 Time: 14:10 Reported: 07/09/2004 Received: 06/30/2004

SITE: UT0022918-003W
Laboratory: OTH 5907 Period:UPDS
Sample Date: 05/05/2004 Time: 07:00 Reported: 05/14/2004 Received: 05/05/2004

Laboratory: OTH 5982 Period:OPER
Sample Date: 07/16/2004 Time: 07:00 Reported: 08/17/2004 Received: 07/16/2004

SITE TYPE: Well

SITE: 01-8-1
Laboratory: FLD 20040624-6 Period:OPER
Sample Date: 06/24/2004 Time: 17:05 Reported: Received:

SITE: 89-18-1
Laboratory: FLD 20040626-3 Period:OPER
Sample Date: 06/26/2004 Time: 15:35 Reported: Received:

SITE: 89-20-1
Laboratory: FLD 20040626-4 Period:OPER
Sample Date: 06/26/2004 Time: 15:50 Reported: Received:

SITE: 89-20-2W
Laboratory: FLD 20040626-5 Period:OPER
Sample Date: 06/26/2004 Time: 16:10 Reported: Received:

SITE: US-80-2
Laboratory: FLD 20040626-1 Period:OPER
Sample Date: 06/26/2004 Time: 13:30 Reported: Received:

SITE: US-81-4
Laboratory: FLD 20040626-2 Period:OPER
Sample Date: 06/26/2004 Time: 14:10 Reported: Received:

SITE: WRDS-B3
DRY WELL Date: 06/08/2004 Time: 17:20

SITE: WRDS-B5
DRY WELL Date: 06/08/2004 Time: 17:30
Comments: only about 4

SITE: WRDS-B6
Laboratory: CTE 59-26542 Period:OPER
Sample Date: 06/26/2004 Time: 12:10 Reported: 07/14/2004 Received: 06/28/2004

SITE: WRDS-B8
Laboratory: CTE 59-26543 Period:OPER
Sample Date: 06/26/2004 Time: 11:50 Reported: 07/13/2004 Received: 06/28/2004

SITE: WRDS-B9
DRY WELL Date: 06/08/2004 Time: 17:40